Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 08 Aug 2023 until 23:59 on Wednesday 09 Aug 2023

Forecast Issued on Monday 07 Aug 2023 at 13:43 by Met Office Aberdeen

Confidence: High until the end of the week when confidence lowers on detail of rain pushing in from the south Thursday night into Friday.

Headline for Tuesday 08 Aug 2023: Scattered showers Tuesday morning, mainly dry and sunny into the afternoon.

Mountain weather hazards on Tuesday 08 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	30%	40%	40%	30%	20%	20%	20%

Forecast for Tuesday 08 Aug 2023

Weather: Scattered showers during the early hours with the odd heavier burst but these becoming lighter and less frequent through the morning. A few light showers lingering into the afternoon but becoming mostly dry with sunny spells. Mainly clear skies into the evening but increasing winds in the far north.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally good visibility, temporary reductions in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 08 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	15/19 W	18/23 W	17/22 W	17/23 NW	17/25 NW	17/25 NW	18/25 NW	17/22 NW	15/21 NW
900	14/19 W	17/22 W	17/22 W	17/23 NW	17/25 NW	17/26 NW	18/25 NW	16/22 NW	15/20 NW
600	9/15 W	10/16 W	11/16 W	13/20 NW	14/21 NW	14/22 NW	14/21 NW	11/17 NW	9/15 NW
300	3/14 W	4/18 W	5/16 W	7/20 NW	9/22 NW	9/23 NW	8/22 NW	5/18 NW	5/16 NW
Glen	5/12 W	6/14 NW	6/13 NW	9/16 NW	10/19 NW	11/19 NW	10/18 NW	8/17 NW	7/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-0	4/-1	4/-1	4/-0	6/2	6/2	6/1	4/0	4/-1
900	5/1	4/-0	4/-0	5/1	7/3	7/3	7/2	5/1	5/0
600	7/5	7/4	7/4	8/5	9/6	10/7	9/6	8/5	7/4
300	10/9	9/8	9/8	11/10	13/11	13/11	12/10	10/9	9/8
Glen	12/11	11/10	12/11	14/12	15/13	16/14	15/13	12/11	12/10
Freezing Level*	1600m	1500m	1500m	1500m	1600m	1600m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for cold feels like temperatures at height.

Forecast for Wednesday 09 Aug 2023
Weather: A dry and sunny day with patchy cloud at times.

Maximum wind: Northwest 15-20 mph with occasional gusts 30-35 mph in the north at first.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Good or very good visibility

Temperature: **Glens:** Plus 9 rising to plus 16 Celsius
At 800m: Plus 3 rising to plus 8 Celsius
Freezing level: Above summits

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